





Docket No.

IL-10092

# Assistant Commissioner of Patents Washington, DC 20231

### **NEW APPLICATION TRANSMITTAL**

Transmitted herewith	for filing is	the patent ap	oplication of	f Inventor(	(s):	
----------------------	---------------	---------------	---------------	-------------	------	--

Paul Wickboldt/Paul G. Carey/Patrick M. Smith/Albert R. Ellingboe

Taui	VVICK	boldt/Taul G. Caley/Tatlick W. Shitti/Albert R. Ellingboe					
For (	title):	Deposition Of Dopant Impurities And Pulsed Energy Drive-In					
1.	Туре	of Application					
		This new application is for an original patent.					
		This new application is a:					
		Division					
		☐ Continuation					
		Continuation-in-part (CIP)					
2.	Bene	t of Prior U.S. Application(s) (35 USC 120)					
The new application being transmitted claims the benefit of prior							
		U.S. application(s).					
3.	Pape	rs enclosed which are required for filing Date Under 37 CFR 1.53(b).					
	10	Pages of specification					
	4	Pages of claims					
	1	Pages of abstract					
	_1_	Sheets of drawings					
		■ formal					
		□ informal					

- 4. Additional papers enclosed
  - Preliminary Amendment
  - ☐ Information Disclosure Statement
  - ☐ Form PTO-1449
  - Declaration of Biological Deposit
  - ☐ Special Comments
  - ☐ Other

5.	Da	1242	tion	~	asth
J.	Dec	Jara	uou	Uľ	vaui

- Enclosed and executed by
  - inventors
  - legal representative of inventor(s) 37 CFR 1.42 or 1.43
- □ Not Enclosed

## 6. Assignment

- An assignment of the invention to <u>The Regents of the University of California</u>.
  - is attached
  - m will follow

# 7. Certified Copy

Certified copy(ies) of application(s)

(country)	(application no.)	(filed)	
	<u> </u>		
(country)	(application no.)	(filed)	

from which priority is claimed

- is(are) attached.
- □ will follow

### 8. Fee Calculation

CLAIMS AS FILED										
Type of Claim	Number Filed		d in	Number Extra	Rate		Total Fee			
Total Claims	20	-20	=	0	×	\$22	=	\$_	00.00	
Independent Claims	3	-3	=	0	x	\$80	=	\$_	00.00	
			M	ultiple Cla	ims		=	\$_		
			Ва	sic Filing I	Fee		=	\$_	770.00	
			<b>*</b>	b-Total nall Entity	, Fili	ng Fe	e= ·	\$ <b>\$</b>	770.00 38 <b>5.00</b>	

9. Small Entity Statement(s)						
		Verified Statement 1.27 is attached.	nt that this is a	a filing by small entity u	nder 37 CFR	1.9 and
		Filing Fee Calcul	ation (50% of	regular filing fee)	\$	385.00
10.	Fee 1	Payment				
		Not Enclosed				
		Enclosed (See Ac	count No. Bel	ow)		
		Total Basi	c Filing Fees	To Be Paid	\$	385.00
11.	Met	hod of Payment of	Fees			
•		Check in the Am	ount of \$			
		Charge Account	No. <b>12-0695</b>	in the amount o	of \$ 385.00	
		A duplicate of th	is transmitta	l is attached.		
12.	Inst	ructions <b>A</b> s To Ove	rpayment/Un	derpayment		
		credit/charge				
		Account No.	12-0695			
		refund				
Reg.	No.:	28,535			2	
				76	artoris	
Tel. I	Vo.:	(510) 422-7816		Henry P./Sartorio	e cous	
		(0.10)		P.O. Box 808, L-703	3	
				Livermore, CA 94		
Date	d: J	une 9, 1997		, <del>-</del>		